Sugar Land Product Center Intellectual Property Law & Contracts 200 Gillingham Lane Sugar Land, Texas 77478 (281) 285-8500

Schlumberger

Mail Stop Patent Application Commissioner for Patents PO Box 1450

Alexandria VA 22313-1450

Re: Application of: Li An, Yi-Qiao Song and Krishnamurthy Ganesan For: Apparatus and Methods for J-Edit Nuclear Magnetic Resonance Measurement Full Names of Inventor(s): Li An, Yi-Qiao Song and Krishnamurthy Ganesan

| { X } | 37 CFR 1.53(b) UTILITY PATENT APPLICATION TRANSMITTAL, or |
|--------------|--|
| [] | 37 CFR 1.53(b) CONTINUING APPLICATION OF PRIOR APPLICATION NO. |
| | Continuation |
| | [] Divisional |
| | [] Continuation-in-part (CIP) |
| | |
| In acco | ordance with 37 CFR 153(b) enclosed are: |

| | [X] | Fee Transmittal Form (Original & Duplicate)= 4 pages |
|----|-------|---|
| ! | [X] | Patent Application Total No. Pages = 31 |
| 3a | 1.1 | Informal Drawings Total No. Pages = |
| b | (X) | Formal Drawings Total No. Pages = 9 |
| ٠. | įχį | Oath or Declaration Total No. Pages ≈ 4 |
| la | | [X] Newly Executed (Original or Copy) |
| ь | | Copy from Prior Application (37 CFR 1.63(d)) for Continuation/Divisional noted above |
| c | | Deletion of Inventors (Signed Statement Deleting Inventors Named in Prior Applicatio |
| | | 37 CFR 1.63(d)(2) and 1.33(b) |
| 5 | []In | corporation by Reference (Usable if 4b is checked) Entire Disclosure of Prior Application, from |
| | | a copy of the oath for declaration is supplied is considered as being part of the disclosure of the |
| i | 1 1 | Amend the specification by inserting before the first line the sentence: |
| | | This is a [] continuation [] continuation-in-part [] division of |
| | | application serial no filed |
| 7 | [] | The prior application is assigned to SCHLUMBERGER TECHNOLOGY CORPORATION. |
| | | |
| | | |

Docket No.: 20.2862

Accompanying Application Parts

| 6 | [X] | Assignment Papers (Cover Sheet & duplicate &document(s))≈ 6 |
|----|-----|--|
| 7 | [-] | 37 CFR 3.73(b) Statement |
| | | Power of Attorney |
| 8 | [X] | Information Disclosure Statement (IDS) & duplicate & PTO-1449= 5 pp |
| | | [X] Copies of 10 Citations |
| 9 | 1.1 | Preliminary Amendment |
| 10 | įxį | Return Receipt Postcard (MPEP 503) |
| 11 | i i | English Translation Document |
| 12 | i i | Certified Copy of Priority Document (if Foreign Priority is Claimed) |
| 13 | ìί | Other: |

| | CLAIN | IS AS FILED | | | | |
|------------------|----------------------|---------------------|-------------|---|----------|--|
| (1) FOR | (2) NUMBERS FILED | (3) NUMBER EXTRA | (4) RATE | (| 5) TOTAL | |
| BASIC FEE | | | | 5 | 750 | |
| TOTAL CLAIMS | 30-20= | 10 | x\$18 | | 180 | |
| INDEPENDENT | 4-3= | 1 | x\$84 | | 84 | |
| CLAIMS | 1 | | | | | |
| ADDITIONAL FEE | FOR FILING ONE | OR MORE MULTIPL | E DEPENDENT | T | | |
| CLAIMS | | | | i | | |
| \$280 | | | | 1 | | |
| TOTAL FILING FEE | | | | | | |
| RECORDING FEE | [X] SEE ATTA | ACHED PTO 1595 | | | | |
| | 1 - 1 TO BE SU | BMITTED LATER | | 1 | | |

Please charge Deposit Account No. 19-0610 for the above written total amount and any additional fees or credit any over-payment to Deposit Account No. 19-0610.

| Please send all correspondence to the following corresponden | ice address: Office of Patent Counsel, Schlumberger |
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| Oilfield Services, P.O. Box 2175, Houston, TX 77252-2175. | Our Customer Service No. is 23718. |

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Name: Keyin J. McHaney Reg. No. 46,258